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APPLICATION NO.	Ī	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/963,736		09/26/2001	David C. Hovda	E-5-2	1485
21394	7590	10/07/2004		· EXAMINER	
		ORPORATION	COHEN, LEE S		
680 VAQUI SUNNYVA		'ENUE 94085-3523		ART UNIT	PAPER NUMBER
	,			3739	

DATE MAILED: 10/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/963,736	HOVDA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Lee S. Cohen	3739				
The MAILING DATE of this communication a	appears on the cover sheet with the	correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by stated and the set of the	N. 1.136(a). In no event, however, may a reply be eply within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS frough, cause the application to become ABANDOI	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 13	June 2003					
·- · ·	his action is non-final.					
•		prosecution as to the merits is				
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	,					
<u> </u>						
	Claim(s) <u>26-41</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.					
	rawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>26-41</u> is/are rejected.						
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	Var election requirement					
	aror election requirement.					
Application Papers						
9) The specification is objected to by the Exami						
10)☐ The drawing(s) filed on is/are: a)☐ a						
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •					
Replacement drawing sheet(s) including the corr						
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached Office	ce Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. § 119	(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority docume	ents have been received.					
2. Certified copies of the priority docume	ents have been received in Applica	ation No				
3. Copies of the certified copies of the page	riority documents have been recei	ived in this National Stage				
application from the International Bure	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a l	ist of the certified copies not recei	ved.				
		•				
Attachment(s)	_					
1) Notice of References Cited (PTO-892)	4) Interview Summa					
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Notice of Draftsperson's Patent (s) (PTO-1449 or PTO/SB/0	Paper No(s)/Mail 5) Notice of Informa	Date al Patent Application (PTO-152)				
2) Information Disclosure Statement(s) (P10-1449 of P10/35/ Paper No(s)/Mail Date 6/30/2003.	6) Other:					

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 36 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 27, the fluid delivery element is an element of the apparatus; however, in claim 36 it is a separate element. Therefore claim 36 improperly depends from claim 27.

#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 26-34, 38, 40, and 41 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bales et al (4,682,596). Applicant's attention is directed to Figures 3, column 5, lines 56-58, and column 8, lines 44-47. The shaft diameter is deemed to be inherent since these are standard dimensions for such catheters.

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Claims 26-34, 37, and 39-41 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Janssen (5,454,809). Applicant's attention is directed to Figures 2, 4, and 7 and column 5, lines 34-42. The shaft diameter is deemed to be inherent since these are standard dimensions for such catheters. Further, the lumen can be employed for suction as well as irrigation.

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 26-41 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 14, 17, 18, 20, 40-45 of U.S. Patent No. 5,697,909. Although the conflicting claims are not identical, they are not patentably distinct from each other because they represent an obvious change in scope.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 703-308-2998. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lee S. Cohen Primary Examiner Art Unit 3739

LSC October 05/2004